

FORM PTO-1449

U.S. Dept. of Commerce
Patent and Trademark Office

Atty Docket No.

P1041P1C1

Serial No.

09/774,954

APR 30 2001

LIST OF DISCLOSURES CITED BY APPLICANT

(See cover sheet if necessary)

Applicant

Wang et al.

Filing Date

30 Jan 2001

Group

not yet assigned

U.S. PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Name	Class	Subclass	Filing Date
	1	3,691,016	12.09.72	Patel, R.			
	2	3,959,642					
	3	3,969,287	13.07.76	Jaworek et al.			
	4	4,055,635	25.10.77	Green et al.			
	5	4,179,337	18.12.79	Davis et al.			
	6	4,195,128	25.03.80	Hildebrand et al.			
	7	4,229,537	21.10.80	Hodgins et al.			
	8	4,247,642	27.01.81	Hirohara et al.			
	9	4,301,144	17.11.81	Iwashita et al.			
	10	4,330,440	18.05.82	Ayers et al.			
	11	4,376,110	08.03.83	David et al.			
	12	4,419,446	06.12.83	Howley et al.			
	13	4,496,689	29.01.85	Mitra, G.			
	14	4,560,655	24.02.85	Baker, P.			
	15	4,601,978	22.07.86	Karin, M.			
	16	4,640,835	03.02.87	Shimizu et al.			
	17	4,657,866	14.04.87	Kumar, S.			
	18	4,670,417	02.06.87	Iwasaki et al.			
	19	4,675,980	30.06.87	Segal et al.			
	20	4,683,195	28.07.87	Mullis et al.			
	21	4,767,704	30.08.88	Cleveland et al.			
	22	4,791,192	13.12.88	Nakagawa et al.			
	* 23	4,816,567	28.03.89	Gabilly et al.			
	24	4,927,762	22.05.90	Darfler, F.			
	25	4,965,199	23.10.90	Capon et al.			
	26	5,108,901	28.04.92	Anderson et al.			
	27	RE. 30,985	29.06.82	Cartaya, O.			

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes No
	28	0,003,089 A1	25.07.79	EPO (ENGLISH ABSTRACT ATTACHED)			
	29	036,766	30.09.81	EPO			
	30	073,657	09.03.83	EPO			
	31	117,058	29.08.84	EPO			
	32	117,060	29.08.84	EPO			
	33	183,070	04.06.86	EPO			

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

APR 3 0 2001

U.S. Dept. of Commerce
Patent and Trademark Office

Atty Docket No.

P1041P1C1

Serial No.

09/774,954

LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Wang et al.

Filing Date

30 Jan 2001

Group

not yet assigned

FOREIGN PATENT DOCUMENTS

Examiner Initials		Document Number	Date	Country	Class	Subclass	Translation Yes	No
	34	244,234	04.11.87	EPO				
	* 35	307,247	15.03.89	EPO				
	36	321,196	21.06.89	EPO				
	37	402,226	12.12.90	EPO				
	38	WO 87/00195	15.01.87	PCT				
	39	WO 87/05330	11.09.87	PCT				
	40	WO 90/03430	05.04.90	PCT				
	41	WO 91/00360	10.01.91	PCT				
	* 42	WO 91/08291	13.06.91	PCT				
	43	WO 92/20373	26.11.92	PCT				
	44	WO 93/08829	13.05.93	PCT				
	45	WO 96/40881	19.12.96	PCT				
	46	2,211,504	05.07.89	UNITED KINGDOM				

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

	47	Adelman et al., "In Vitro Deletional Mutagenesis for Bacterial Production of the 20,000-Dalton Form of Human Pituitary Growth Hormone" <u>DNA</u> 2(3):183-193 (1983)
	48	Aplin et al., "Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids" <u>CRC Crit. Rev. Biochem.</u> 10(4):259-306 (1981)
	* 49	Appella et al., "The Receptor-binding Sequence of Urokinase" <u>Journal of Biological Chemistry</u> 262(10):4437-4440 (April 5, 1987)
	* 50	Astermark et al., "Structural Requirements for Ca ²⁺ Binding to the γ -Carboxyglutamic Acid and Epidermal Growth Factor-like Regions of Factor IX" <u>Journal of Biological Chemistry</u> 266(4):2430-2437 (February 5, 1991)
	51	Ballance et al., "Transformation of Aspergillus Nidulans by the Orotidine-5'-phosphate Decarboxylase Gene of Neurospora Crassa" <u>Biochem. & Biophys. Res. Comm.</u> 112(1):284-289 (April 15, 1983)
	52	Banerji et al., "A Lymphocyte-specific Cellular Enhancer Is Located Downstream of the Joining Region in Immunoglobulin Heavy Chain Genes" <u>Cell</u> 33:729-740 (July 1983)
	53	Barnes et al., "Methods for Growth of Cultured Cells in Serum-Free Medium" <u>Analytical Biochemistry</u> 102:255-270 (1980)
	* 54	Baron et al., "The Three-dimensional Structure of the First EGF-like Module of Human Factor IX: Comparison with EGF and TGF- α " <u>Protein Sci.</u> 1:81-90 (1992)
	55	Beach et al., "High-Frequency Transformation of the Fission Yeast Schizosaccharomyces Pombe" <u>Nature</u> 290:140-142 (March 12, 1981)
	* 56	Beyer et al., "Purification to Homogeneity of the H Blood Group β -Galactoside α 1 -- 2 Fucosyltransferase from Porcine Submaxillary Gland" <u>Journal of Biological Chemistry</u> 255(11):5364-5372 (June 10, 1980)
	* 57	Bjoern et al., "Human Plasma and Recombinant Factor VII" <u>Journal of Biological Chemistry</u> 266(17):11051-11057 (June 15, 1991)
	58	Brodeur et al., "Mouse-Human Myeloma Partners for the Production of Heterohybridomas" <u>Monoclonal Antibody Production Techniques and Applications</u> , New York:Marcel Dekker, Inc. pps. 51-63 (1987)

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

APR 3 0 2001

U.S. Dept. of Commerce
Patent and Trademark Office

Atty Docket No.

P1041P1C1

Serial No.

09/774,954

LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Wang et al.

Filing Date

30 Jan 2001

Group

not yet assigned

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

59	Canaani et al., "Regulated Expression of Human Interferon β_1 Gene After Transduction into Cultured Mouse and Rabbit Cells" <u>Proc. Natl. Acad. Sci. USA</u> 79:5166-5170 (September 1982)
* 60	Carpenter et al., "Epidermal Growth Factor" <u>Journal of Biological Chemistry</u> 265(14):7709-7712 (May 15, 1990)
61	Case et al., "Efficient Transformation of Neurospora Crassa by Utilizing Hybrid Plasmid DNA" <u>Proc. Natl. Acad. Sci.</u> 76(10):5259-5263 (October 1979)
62	Chang et al., "Phenotypic Expression in E. coli of a DNA Sequence Coding for Mouse Dihydrofolate Reductase" <u>Nature</u> 275:617-624 (October 19, 1978)
* 63	Chothia et al., "Domain Association in Immunoglobulin Molecules. The Packing of Variable Domains" <u>Journal of Molecular Biology</u> 186:651-663 (1985)
* 64	Cooke et al., "The Solution Structure of Human Epidermal Growth Factor" <u>Nature</u> 327:339-341 (May 28, 1987)
65	Crea et al., "Chemical Synthesis of Genes for Human Insulin" <u>Proc. Natl. Acad. Sci. USA</u> 75(12):5765-5769 (December 1978)
66	Creighton, T.E. <u>Proteins: Structure and Molecular Principles</u> , W.H. Freeman & Co.: San Francisco pps. 79-86 (1983)
67	Cunningham and Wells, "High-Resolution Epitope Mapping of hGH-Receptor Interactions by Alanine-Scanning Mutagenesis" <u>Science</u> 244:1081-1085 (June 1989)
68	David et al., "Protein Iodination with Solid State Lactoperoxidase" <u>Biochemistry</u> 13(5):1014-1021 (1974)
* 69	Davis et al., "Acid-dependent Ligand Dissociation and Recycling of LDL Receptor Mediated by Growth Factor Homology Region" <u>Nature</u> 326:760-765 (April 23, 1987)
70	De Boer et al., "The TAC Promoter: A Functional Hybrid Derived from the trp and lac Promoters" <u>Proc. Natl. Acad. Sci. USA</u> 80:21-25 (1983)
71	de Louvencourt et al., "Transformation of Kluyveromyces lactis by Killer Plasmid DNA" <u>J. Bacteriol.</u> 154(2):737-742 (May 1983)
72	Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" <u>J. Molecular and Applied Genetics</u> 1(6):561-573 (1982)
* 73	Doolittle, R., "Similar Amino Acid Sequences Revisited" <u>TIBS</u> 14:244-245 (July 1989)
* 74	Engel, J., "EGF-like Domains in Extracellular Matrix Proteins: Localized Signals for Growth and Differentiation?" <u>FEBS Letters</u> 251(1-2):1-7 (July 1989)
75	Engels et al., "Gene Synthesis" <u>Agnew. Chem. Int. Ed. Engl.</u> 28:716-734 (1989)
76	Field et al., "Molecular Cloning of Eukaryotic Glycoprotein and Glycolipid Glycosyltransferases: A Survey" <u>Glycobiology</u> 5(5):463-472 (1995)
77	Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" <u>Nature</u> 273:113-120 (May 11, 1978)
* 78	Gardell et al., "Isolation, Characterization, and cDNA Cloning of a Vampire Bat Salivary Plasminogen Activator" <u>Journal of Biological Chemistry</u> 264(30):17947-17952 (October 25, 1989)

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449

APR 30 2001

U.S. Dept. of Commerce
Patent and Trademark Office

Atty Docket No.

P1041PIC1

Serial No.

09/774,954

LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Wang et al.

Filing Date

30 Jan 2001

Group

not yet assigned

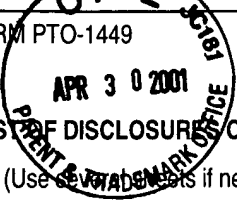
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

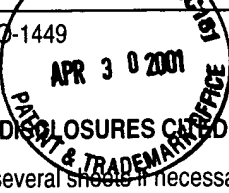
79	Gething et al., "Cell-surface Expression of Influenza Haemagglutinin from a Cloned DNA Copy of the RNA Gene" <u>Nature</u> 293:620-625 (October 22, 1981)
80	Goeddel et al., "Direct Expression in Escherichia coli of a DNA Sequence Coding for Human Growth Hormone" <u>Nature</u> 281:544-548 (October 18, 1979)
81	Goeddel et al., "Synthesis of Human Fibroblast Interferon by E. coli" <u>Nucleic Acids Research</u> 8(18):4057-4074 (1980)
82	Gorman et al., "The Rous Sarcoma Virus Long Terminal Repeat is a Strong Promoter When Introduced into a Variety of Eukaryotic Cells by DNA-Mediated Transfection" <u>Proc. Natl. Acad. Sci. USA</u> 79:6777-6781 (November 1982)
83	Graham et al., "Characteristics of a Human Cell Line Transformed by DNA from Human Adenovirus Type 5" <u>J. Gen. Virol.</u> 36:59-74 (1977)
84	Gray et al., "Expression of Human Immune Interferon cDNA in E. coli and Monkey Cells" <u>Nature</u> 295:503-508 (February 11, 1982)
85	Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI and PstI Restriction Endonuclease Cleavage Maps" <u>Gene</u> 18:355-360 (1982)
* 86	Hallgren et al., "A New Type of Carbohydrate-Protein Linkage in a Glycoprotein from Normal Human Urine" <u>Journal of Biological Chemistry</u> 250(14):5312-5314 (July 25, 1975)
87	Ham et al., "Media and Growth Requirements" <u>Methods in Enzymology</u> LVIII:44-93 (1979)
* 88	Harris et al., "O-Linked Fucose and Other Post-Translational Modifications Unique to EGF Modules" <u>Glycobiology</u> 3(3):219-224 (1993)
* 89	Harris et al., "O-Linked Fucose is Present in the First Epidermal Growth Factor Domain of Factor XII but Not Protein C" <u>Journal of Biological Chemistry</u> 267(8):5102-5107 (March 15, 1992)
* 90	Harris et al., "Tissue Plasminogen Activator has an O-Linked Fucose Attached to Threonine-61 in the Epidermal Growth Factor Domain" <u>Biochemistry</u> 30:2311-2314 (1991)
91	Hess et al., "Cooperation of Glycolytic Enzymes" <u>Advances in Enzyme Regulation</u> , George Weber, New York: Pergamon Press Vol. 7:149-167 (1968)
* 92	Hess et al., "Identification of the Disulfide Bonds of Human Complement C1s" <u>Biochemistry</u> 30:2827-2833 (1991)
93	Hitzeman et al., "Isolation and Characterization of the Yeast 3-Phosphoglycerokinase Gene (PGK) by an Immunological Screening Technique" <u>Journal of Biological Chemistry</u> 255(24):12073-12080 (December 25, 1980)
94	Holland et al., "Isolation and Identification of Yeast Messenger Ribonucleic Acids Coding for Enolase, Glyceraldehyde-3-phosphate Dehydrogenase, and Phosphoglycerate Kinase" <u>Biochemistry</u> 17(23):4900-4907 (1978)
95	Hsu et al., "A Comparative Study of the Peroxidase-antiperoxidase Method and an Avidin-biotin Complex Method for Studying Polypeptide Hormones with Radioimmunoassay Antibodies" <u>Am. J. Clin. Path.</u> 75(5):734-738 (May 1981)
* 96	Huang et al., "Sequence-Specific ¹ H NMR Assignments, Secondary Structure, and Location of the Calcium Binding Site in the First Epidermal Growth Factor Like Domain of Blood Coagulation Factor IX" <u>Biochemistry</u> 30:7402-7409 (1991)
97	Hunter et al., "Preparation of Iodine-131 Labelled Human Growth Hormone of High Specific Activity" <u>Nature</u> 194(4827):495-496 (May 5, 1962)
98	Jakobovits et al., "Analysis of Homozygous Mutant Chimeric Mice: Deletion of the Immunoglobulin Heavy-Chain Joining Region Blocks B-cell Development and Antibody Production" <u>Proc. Natl. Acad. Sci. USA</u> 90:2551-2555 (March 1993)

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1041P1C1	Serial No. 09/774,954
 <p>LIST OF DISCLOSURES CITED BY APPLICANT (Use of Sworn Statements if necessary)</p>		Applicant Wang et al.			
		Filing Date 30 Jan 2001		Group not yet assigned	
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
99	Jakobovits et al., "Germ-line Transmission and Expression of a Human-Derived Yeast Artificial Chromosome" <u>Nature</u> 362:255-258 (March 18, 1993)				
*100	Johnson et al., "Purification and properties of the α 3/4-L-fucosyltransferase released into the culture medium during the growth of the human A431 epidermoid carcinoma cell line" <u>Glycoconjugate Journal</u> 10:152-164 (Apr 1993)				
*101	Jones et al., "Replacing the Complementarity-determining Regions in a Human Antibody with Those From a Mouse" <u>Nature</u> 321:522-525 (May 29, 1986)				
102	Jones, E., "Proteinase Mutants of <i>Saccharomyces Cerevisiae</i> " <u>Genetics</u> 85(1):23-33 (1977)				
*103	Kabat <u>Sequences of Proteins of Immunological Interest</u> , US Dept of Health and Human Services, NIH, 5th edition, Bethesda, MD (1991)				
*104	Kao et al., "Solution Structure of the EGF-1 Domain from Blood Coagulation Factor VII by NMR Spectroscopy: The Effect of O-Fucosylation" <u>FASEB Journal</u> (abstract only) 11(9):A1421 (July 31, 1997)				
105	Kelly et al., "Transformation of <i>Aspergillus niger</i> by the amdS Gene of <i>Aspergillus nidulans</i> " <u>EMBO Journal</u> 4(2):475-479 (1985)				
*106	Kentzer et al., "Carbohydrate Composition and Presence of a Fucose-Protein Linkage in Recombinant Human Pro-Urokinase" <u>Biochemical and Biophysical Research Communications</u> 171(1):401-406 (August 31, 1990)				
107	Kingsman et al., "Replication in <i>Saccharomyces Cerevisiae</i> of Plasmid pBR313 Carrying DNA from the Yeast trp1 Region" <u>Gene</u> 7:141-152 (1979)				
*108	Klinger et al., "Characterization of Novel Amino Acid Fucosides" <u>Journal of Biological Chemistry</u> 256(15):7932-7935 (August 10, 1981)				
*109	Kohda et al., "Polypeptide Chain Fold of Human Transforming Growth Factor α Analogous to Those of Mouse and Human Epidermal Growth Factors as Studied by Two-Dimensional ^1H NMR" <u>Biochemistry</u> 28:953-958 (1989)				
*110	Kohler and Milstein, "Continuous Cultures of Fused Cells Secreting Antibody of Predetermined Specificity" <u>Nature</u> 256:495-497 (August 7, 1975)				
*111	Kornfeld, S., "Trafficking of Lysosomal Enzymes in Normal and Disease States" <u>J. Clin. Invest.</u> 77:1-6 (January 1986)				
112	Kozbor et al., "A Human Hybrid Myeloma for Production of Human Monoclonal Antibodies" <u>The Journal of Immunology</u> 133(6):3001-3005 (1984)				
*113	Kurosawa et al., "A 10-kDa Cyanogen Bromide Fragment from the Epidermal Growth Factor Homology Domain of Rabbit Thrombomodulin Contains the Primary Thrombin Binding Site" <u>Journal of Biological Chemistry</u> 263(13):5993-5996 (May 5, 1988)				
114	Laimins et al., "Osmotic Control of kdp Operon Expression in <i>Escherichia Coli</i> " <u>Proc. Natl. Acad. Sci. USA</u> 78(1):464-468 (Jan 1981)				
115	Luckow et al., "Trends in the Development of Baculovirus Expression Vectors" <u>Bio/Technology</u> 6:47-55 (1988)				
116	Lusky et al., "Bovine Papilloma Virus Contains an Activator of Gene Expression at the Distal End of the Early Transcription Unit" <u>Molecular & Cellular Biology</u> 3(6):1108-1122 (June 1983)				
117	Maeda et al., "Production of Human α -interferon in Silkworm Using a Baculovirus Vector" <u>Nature</u> 315:592-594 (June 13, 1985)				
118	Mantel et al., "Rabbit β -globin mRNA Production in Mouse L Cells Transformed with Cloned Rabbit β -globin Chromosomal DNA" <u>Nature</u> 281:40-46 (September 6, 1979)				
Examiner		Date Considered			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

FORM PTO-1449		U.S. Dept. of Commerce Patent and Trademark Office		Atty Docket No. P1041P1C1	Serial No. 09/774,954
 LIST OF DISCLOSURES CLAIMED BY APPLICANT (Use several sheets if necessary)				Applicant Wang et al.	
				Filing Date 30 Jan 2001	Group not yet assigned
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
	119	Mather et al., "Culture of Testicular Cells in Hormone-Supplemented Serum-Free Medium" <u>Annals N.Y. Acad. Sci.</u> 383:44-68 (1982)			
	120	Mather et al., "Establishment and Characterization of Two Distinct Mouse Testicular Epithelial Cell Lines" <u>Biol. Reprod.</u> 23:243-252 (1980)			
	121	Maxam et al., "Sequencing End-labeled DNA with Base-Specific Chemical Cleavages" <u>Methods in Enzymology</u> 65:499-560 (1980)			
	122	Messing et al. <u>Proceedings of the Third Cleveland Symposium on Macromolecules: Recombinant DNA</u> , Walton, A., Amsterdam:Elsevier pps. 143-153 (1981)			
	123	Messing et al., "A System for Shotgun DNA Sequencing" <u>Nucleic Acids Research</u> 9(2):309-321 (1981)			
	124	Miller et al., "An Insect Baculovirus Host-Vector System for High-Level Expression of Foreign Genes" <u>Genetic Engineering</u> , Setlow et al., Plenum Publishing Vol. 8:277-298 (1986)			
	125	Millstein et al., "Hybrid Hybridomas and Their Uses in Immunohistochemistry" <u>Nature</u> 305:537-540 (October 6, 1983)			
	*126	Morrison et al., "Chimeric Human Antibody Molecules: Mouse Antigen-binding Domains with Human Constant Region Domains" <u>Proc. Natl. Acad. Sci. USA</u> 81:6851-6855 (November 1984)			
	127	Mulligan et al., "Expression of a Bacterial Gene in Mammalian Cells" <u>Science</u> 209:1422-1427 (Sep 1980)			
	*128	Munro et al., "A C-Terminal Signal Prevents Secretion of Luminal ER Proteins" <u>Cell</u> 48:899-907 (March 13, 1987)			
	129	Munson et al., "LIGAND: A Versatile Computerized Approach for Characterization of Ligand-Binding Systems" <u>Analytical Biochemistry</u> 107:220-239 (1980)			
	*130	Nagase et al., "Prediction of the Coding Sequences of Unidentified Human Genes. V. The Coding Sequences of 40 New Genes (KIAA0161-KIAA0200) Deduced by Analysis of cDNA Clones from Human Cell Line KG-1" <u>DNA Research</u> 3(1):17-24 (1996)			
	*131	Nishimura et al., "Human Factor IX has a Tetrasaccharide O-Glycosidically Linked to Serine 61 through the Fucose Residue" <u>Journal of Biological Chemistry</u> 267(25):17520-17525 (September 5, 1992)			
	*132	Novotny et al., "Structural invariants of antigen binding: comparison of immunoglobulin V _L -V _H and V _L -V _L domain dimers" <u>Proc. Natl. Acad. Sci. USA</u> 82(14):4592-4596 (Jul 1985)			
	133	Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional and Heterobifunctional Cross-Linking Reagents" <u>The Journal of Histochemistry and Cytochemistry</u> 30(5):407-412 (1982)			
	134	Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus E1A Genes" <u>Molecular & Cellular Biology</u> 4(7):1293-1305 (July 1984)			
	*135	Paabo et al., "A Short Sequence in the COOH-Terminus Makes an Adenovirus Membrane Glycoprotein a Resident of the Endoplasmic Reticulum" <u>Cell</u> 50:311-317 (July 17, 1987)			
	136	Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, and its Use in Enzyme Immunoassays" <u>Journal of Immunological Methods</u> 40:219-230 (1981)			
	*137	Patthy, L., "Intron-dependent Evolution: Preferred Types of Exons and Introns" <u>FEBS Letters</u> 214(1):1-7 (April 1987)			
	*138	Paulson et al., "Glycosyltransferases" <u>Journal of Biological Chemistry</u> 264(30):17615-17618 (October 25, 1989)			
Examiner			Date Considered		
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

FORM PTO-1449

APR 30 2001

U.S. Dept. of Commerce
Patent and Trademark Office

Atty Docket No.

P1041P1C1

Serial No.

09/774,954

LIST OF DISCLOSURES CITED BY APPLICANT

(Use several sheets if necessary)

Applicant

Wang et al.

Filing Date

30 Jan 2001

Group

not yet assigned

OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)

139	Pavlakakis et al., "Expression of Two Human Growth Hormone Genes in Monkey Cells Infected by Simian Virus 40 Recombinants" <u>Proc. Natl. Acad. Sci. USA</u> 78(12):7398-7402 (December 1981)
*140	Pelham, H., "Evidence That Luminal ER Proteins Are Sorted From Secreted Proteins in a Post-ER Compartment" <u>EMBO Journal</u> 7(4):913-918 (1988)
*141	Presta, L., "Antibody Engineering" <u>Curr. Op. Struct. Biol.</u> 2:593-596 (1992)
**142	<u>Remington's Pharmaceutical Sciences</u> , Oslo et al., eds., 16th edition, Mack Publishing Co. (1980)
143	Reyes et al., "Expression of Human β -interferon cDNA Under the Control of a Thymidine Kinase Promoter from Herpes Simplex Virus" <u>Nature</u> 297:598-601 (June 17, 1982)
*144	Riechmann et al., "Reshaping Human Antibodies for Therapy" <u>Nature</u> 332:323-327 (Mar 24, 1988)
**145	Sadler et al., "Purification of Mammalian Glycosyltransferases" <u>Methods in Enzymology</u> 83:458-514 (1982)
146	Sambrook et al. <u>Molecular Cloning: A Laboratory Manual</u> , Second edition, New York: Cold Spring Harbor Laboratory Press (1989)
*147	Savage et al., "Epidermal Growth Factor: Location of Disulfide Bonds" <u>Journal of Biological Chemistry</u> 248(22):7669-7672 (November 25, 1973)
*148	Selander et al., " ^1H NMR Assignment and Secondary Structure of the Ca^{2+} -Free Form of the Amino-Terminal Epidermal Growth Factor Like Domain in Coagulation Factor X" <u>Biochemistry</u> 29:8111-8118 (1990)
149	Siebenlist et al., "E. Coli RNA Polymerase Interacts Homologously with Two Different Promoters" <u>Cell</u> 20:269-281 (June 1980)
*150	Sofer et al., "Designing an Optimal Chromatographic Purification Scheme for Proteins" <u>BioTechniques</u> 1(4):198-203 (Nov/Dec 1983)
151	Southern et al., "Transformation of Mammalian Cells to Antibiotic Resistance with a Bacterial Gene Under Control of the SV40 Early Region Promoter" <u>J. Molec. Appl. Genet.</u> 1:327-341 (1982)
*152	Sporeno et al., "Oncostatin M Binds Directly to gp130 and Behaves as Interleukin-6 Antagonist on a Cell Line Expressing gp130 but Lacking Functional Oncostatin M Receptors" <u>Journal of Biological Chemistry</u> 269(15):10991-10995 (Apr 15, 1994)
*153	Staudacher et al., "Functional purification and characterization of a GDP-fucose: β -N-acetylglucosamine (Fuc to Asn linked GlcNAc) α 1,3-fucosyltransferase from mung beans" <u>Glycoconjugate Journal</u> 12:780-786 (Dec 1995)
*154	Stenflo, J., "Structure-Function Relationships of Epidermal Growth Factor Modules in Vitamin K-Dependent Clotting Factors" <u>Blood</u> 78(7):1637-1651 (October 1, 1991)
155	Stinchcomb et al., "Isolation and Characterisation of a Yeast Chromosomal Replicator" <u>Nature</u> 282:39-43 (November 1, 1979)
156	Sudgen et al., "A Vector That Replicates as a Plasmid and Can Be Efficiently Selected in B-Lymphoblasts Transformed by Epstein-Barr Virus" <u>Molecular & Cellular Biology</u> 5(2):410-413 (February 1985)
157	Suresh et al., "Bispecific Monoclonal Antibodies from Hybrid Hybridomas" <u>Methods in Enzymology</u> 121:210-228 (1986)
*158	Tappin et al., "A High-resolution ^1H -NMR Study of Human Transforming Growth Factor β " <u>European Journal of Biochemistry</u> 179:629-637 (1989)

Examiner

Date Considered

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO-1449		U.S. Dept. of Commerce		Atty Docket No.	Serial No.
APR 30 2001		Patent and Trademark Office		P1041P1C1	09/774,954
LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary)				Applicant Wang et al.	
				Filing Date 30 Jan 2001	Group not yet assigned
OTHER DISCLOSURES (Including Author, Title, Date, Pertinent Pages, etc.)					
159	Thomas, P., "Hybridization of Denatured RNA and Small DNA Fragments Transferred to Nitrocellulose" <u>Proc. Natl. Acad. Sci. USA</u> 77(9):5201-5205 (September 1980)				
160	Tilburn et al., "Transformation by integration in <i>Aspergillus nidulans</i> " <u>Gene</u> 26(2-3):205-221 (1983)				
**161	<u>Tissue Culture</u> , Kruse and Patterson, eds., New York:Academic Press (1973)				
162	Traunecker et al., "Bispecific Single Chain Molecules (Janusins) Target Cytotoxic Lymphocytes on HIV Infected Cells" <u>EMBO Journal</u> 10(12):3655-3659 (1991)				
163	Tschumper et al., "Sequence of a Yeast DNA Fragment Containing a Chromosomal Replicator and the TRP1 Gene" <u>Gene</u> 10:157-166 (1980)				
*164	Ullner et al., "Three-Dimensional Structure of the Apo Form of the N-Terminal EGF-like Module of Blood Coagulation Factor X as Determined by NMR Spectroscopy and Simulated Folding" <u>Biochemistry</u> 31(26):5974-5983 (1992)				
165	Urlaub et al., "Isolation of Chinese Hamster Cell Mutants Deficient in Dihydrofolate Reductase Activity" <u>Proc. Natl. Acad. Sci. USA</u> 77(7):4216-4220 (July 1980)				
166	Vieira et al., "Production of Single-stranded Plasmid DNA" <u>Methods in Enzymology</u> 153:3-11 (1987)				
*167	von Figura et al., "Lysosomal Enzymes and Their Receptors" <u>Ann. Rev. Biochem.</u> 55:167-193 (1986)				
*168	Voynow et al., "Purification and Characterization of GDP-L-fucose-N-acetyl β -D- glucosaminide α 1-->6Fucosyltransferase from Cultured Human Skin Fibroblasts" <u>Journal of Biological Chemistry</u> 266(32):21572-21577 (Nov 15, 1991)				
*169	Wang et al., "Identification and Purification of a GDP-Fucose: Polypeptide Fucosyltransferase" <u>Glycobiology</u> (abstract only) 6(7):11.02 (Oct 1996)				
*170	Wang et al., "Identification of a GDP-L-fucose: polypeptide fucosyltransferase and enzymatic addition of O-linked fucose to EGF domains" <u>Glycobiology</u> 6(8):837-842 (Dec 1996)				
171	Wang et al., "Identification of a GDP-L-fucose: Polypeptide Fucosyltransferase Enzymatic Addition of O-linked Fucose to EGF Domains" <u>Glycobiology</u> 6(8):1-6 (1996)				
*172	Wang et al., "Purification and Molecular Cloning of a GDP-Fucose: Polypeptide Fucosyltransferase Specific for EGF Domain Glycosylation" <u>Glycobiology</u> (abstract only) 7(7):75 (Oct 1997)				
*173	Wells et al., "Cassette Mutagenesis: an Efficient Method for Generation of Multiple Mutations at Defined Sites" <u>Gene</u> 34(2-3):315-323 (1985)				
174	Yaniv, M., "Enhancing Elements for Activation of Eukaryotic Promoters" <u>Nature</u> 297(6):17-18 (May 1982)				
175	Yelton et al., "Transformation of <i>Aspergillus nidulans</i> by using a trpC plasmid" <u>Proc. Natl. Acad. Sci.</u> 81:1470-1474 (1984)				
176	Zola, "Using Monoclonal Antibodies: Soluble Antigens" <u>Monoclonal Antibodies: A Manual of Techniques</u> , CRC Press, Chapter 6, pps. 147-158 (1987)				
177	Zoller and Smith, "Oligonucleotide-directed Mutagenesis Using M13-derived Vectors: An Efficient and General Procedure for the Production of Point Mutations in Any Fragment of DNA" <u>Nucl. Acids Res.</u> 10(20):6487-6500 (1982)				
Examiner		Date Considered			
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					